

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 4    | US-0552451-\$.DID. OR<br>US-5735324-\$.DID. OR<br>US-5845410-\$.DID. OR<br>US-6263584-\$.DID.   | USPAT                        | AND              | ON      | 2006/03/10 13:09 |
| L2    | 0    | 2001/0000856  | USPAT                        | AND              | ON      | 2006/03/10 13:09 |
| L3    | 0    | "20010000856"   | USPAT                        | AND              | ON      | 2006/03/10 13:09 |
| L4    | 1    | "20010000856"   | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/03/10 13:14 |
| L5    | 1    | "20040060411"   | US-PGPUB;<br>USPAT           | AND              | ON      | 2006/03/10 13:14 |
| S1    | 5    | US-3992614-\$.DID. OR<br>US-5251142-\$.DID. OR<br>US-5444635-\$.DID. OR<br>US-5524514-\$.DID. OR<br>US-6216574-\$.DID.  | USPAT                        | AND              | ON      | 2006/03/06 15:08 |
| S2    | 6    | US-4873770-\$.DID. OR<br>US-4982509-\$.DID. OR<br>US-5092058-\$.DID. OR<br>US-5228374-\$.DID. OR<br>US-5327653-\$.DID. OR<br>US-5460070-\$.DID.   | USPAT                        | AND              | ON      | 2006/03/06 15:09 |
| S3    | 17   | ("2875524"   "3622760"   "3626159"<br>  "4229883"   "4272821"  <br>"4567663"   "4586260"   "4600184"<br>  "4612656"   "4641557"  <br>"4677755"   "D257009"   "D257012"<br>  "D280301").PN. OR ("4873770").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:10 |
| S4    | 11   | ("4600184"   "4625410"   "4713887"<br>  "4961269"   "5007177"  <br>"5063983").PN. OR ("5327653").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:10 |
| S5    | 7    | ("3941020"   "4001903"   "4056030"<br>  "4122739"   "4193331"  <br>"5327653"   "6776076").PN. OR<br>("6899006").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:12 |
| S6    | 11   | ("4600184"   "4625410"   "4713887"<br>  "4961269"   "5007177"  <br>"5063983").PN. OR ("5327653").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:13 |
| S7    | 107  | 83/522.18   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:13 |
| S8    | 233  | 83/522.18.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | AND              | ON      | 2006/03/06 15:16 |

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|-----|------|--|---|-----|----|------------------|
| S9  | 7    | ("3941020"   "4001903"   "4056030"   "4122739"   "4193331"   "5327653"   "6776076").PN. OR ("6899006").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:13 |
| S10 | 8    | 83/522.18.ccis. and display  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:16 |
| S11 | 2    | ("4158320"   "4459750").PN. OR ("5566603").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:19 |
| S12 | 895  | 83/438.ccis.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:25 |
| S13 | 0    | ("2005/0051012").URPN.   | USPAT   | AND | ON | 2006/03/06 15:20 |
| S14 | 0    | ("2002/0157515").URPN.   | USPAT   | AND | ON | 2006/03/06 15:21 |
| S15 | 3    | S12 and display  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:24 |
| S16 | 11   | S12 and sensor   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:25 |
| S17 | 100  | S12 and (table adj saw)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:26 |
| S18 | 707  | 83/477.2.ccis.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:26 |
| S19 | 18   | S18 and display  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:29 |
| S20 | 1    | "20040060411"  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/06 15:31 |
| S21 | 7    | "1157778"  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/06 15:50 |
| S23 | 1554 | 33/706-709.ccis.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/06 15:50 |
| S24 | 5    | S23 and (table adj saw)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/06 15:56 |

## EAST Search History

|     |    |  |                              |     |    |                  |
|-----|----|--|------------------------------|-----|----|------------------|
| S25 | 17 | ("2875524"   "3622760"   "3626159"<br>  "4229883"   "4272821"  <br>"4567663"   "4586260"   "4600184"<br>  "4612656"   "4641557"  <br>"4677755"   "D257009"   "D257012"<br>  "D280301").PN. OR ("4873770").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/06 15:51 |
| S26 | 21 | ("3622760"   "3626159"   "4037325"<br>  "4206910"   "4229883"  <br>"4272821"   "4331050"   "4413542"<br>  "4600184"   "4612656"  <br>"4628609"   "4641557"   "4677755"<br>  "4694275"   "4765063"  <br>"D257009"   "D257012"  <br>"D280301").PN. OR ("4961269").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/06 15:53 |
| S27 | 24 | ("2886717"   "3622760"   "3626159"<br>  "3816002"   "4095903"  <br>"4152837"   "4169316"   "4229883"<br>  "4250381"   "4272821"  <br>"4475289"   "4586260"   "4600184"<br>  "4603480"   "4612656"  <br>"4641557"   "4677755"   "4694275"<br>  "4810951"   "D257009"  <br>"D257012"   "D280301").PN. OR<br>("4974332").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/06 15:54 |
| S28 | 22 | ("0280301"   "2875524"   "3622760"<br>  "3626159"   "3873916"  <br>"3942895"   "4062120"   "4103427"<br>  "4229883"   "4255861"  <br>"4272821"   "4403859"   "4586260"<br>  "4600184"   "4612656"  <br>"4641557"   "4677755"   "4694275"<br>  "D257009"   "D257012").PN. OR<br>("4982509").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/06 15:55 |
| S29 | 37 | ("0257009"   "0257012"   "0280301"<br>  "2607990"   "2704890"  <br>"2815582"   "2989094"   "3092154"<br>  "3622760"   "3626159"  <br>"3816002"   "4103427"   "4206910"<br>  "4229883"   "4272821"  <br>"4303054"   "4327499"   "4383375"<br>  "4574625"   "4600184"  <br>"4612656"   "4633853"   "4641557"<br>  "4677755"   "4694275"  <br>"4936023").PN. OR ("5092058").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | AND | ON | 2006/03/06 15:55 |

## EAST Search History

|     |      |  |   |     |    |                  |
|-----|------|--|---|-----|----|------------------|
| S30 | 13   | S23 and (saw)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/06 15:57 |
| S31 | 11   | ("3973764"   "4194267"   "4945797"<br>  "4968011"   "5251142"  <br>"5301934").PN. OR ("5524514").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/07 10:06 |
| S32 | 0    | 83/76.9.ccis.  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:07 |
| S33 | 45   | 83/438.ccis.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:08 |
| S34 | 0    | 83/447.2.ccis.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:08 |
| S35 | 0    | 83/447.ccis.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:08 |
| S36 | 0    | 83/522.ccis.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:09 |
| S37 | 0    | 83/522.18.ccis.  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:09 |
| S38 | 907  | 33/706-709.ccis.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/07 10:09 |
| S39 | 0    | "shibata.inv."   | USPAT   | AND | ON | 2006/03/09 10:14 |
| S40 | 0    | "shibata.inv."   | USPAT   | AND | ON | 2006/03/09 10:15 |
| S41 | 5428 | shibata.inv.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/09 10:16 |
| S42 | 88   | shibata.inv. and Yoshinori   | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/09 10:16 |
| S43 | 6    | S42 and (table adj saw)  | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/09 10:16 |
| S44 | 11   | ("3973764"   "4194267"   "4945797"<br>  "4968011"   "5251142"  <br>"5301934").PN. OR ("5524514").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/09 10:23 |

## EAST Search History

|     |       |   |   |     |    |                  |
|-----|-------|---|---|-----|----|------------------|
| S45 | 907   | 33/706-709.ccls.  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  | AND | ON | 2006/03/10 07:54 |
| S46 | 1556  | 33/706-709.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2006/03/10 07:54 |
| S47 | 0     | "439"/\$.ccls   | USPAT   | AND | ON | 2006/03/10 08:01 |
| S48 | 68544 | "439"/\$.ccls.  | USPAT   | AND | ON | 2006/03/10 08:02 |
| S49 | 0     | S48 and (electrical adj connector)<br>same (magnet with recess) and<br>sensor | USPAT   | AND | ON | 2006/03/10 08:02 |
| S50 | 5     | S48 and (electrical adj connector)<br>same (magnet with recess)               | USPAT   | AND | ON | 2006/03/10 08:16 |
| S51 | 1     | S48 and (quick adj disconnect)<br>same (magnet with recess)                   | USPAT   | AND | ON | 2006/03/10 08:17 |
| S52 | 41    | S48 and (magnet with recess)  | USPAT   | AND | ON | 2006/03/10 08:17 |
| S53 | 36    | ("3363214"   "3521216"  <br>"3665509").PN. OR ("3810258").<br>URPN.           | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON | 2006/03/10 08:18 |